

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**UTILITY PATENT APPLICATION TRANSMITTAL
UNDER 37 CFR 1.53(b)**

22368 U.S. PTO
10/644947



Address to: M/S Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attorney Docket No.	12553/84
Inventor(s)	Ming Gao YAO et al.
Express Mail Label No.	EL502647241US
Total Pages	65

Title of Application:

**AN EXCHANGE METHOD AND MECHANISM FOR A COMPONENT OF THE MAGNETIC HEAD AND THE
SUSPENSION OR THE HEAD GIMBAL ASSEMBLY OF THE HARD DISK DRIVER DURING MANUFACTURE**

Transmitted with the patent application are the following:

- 2 Page(s) Transmittal form (and one copy)
- 16 Page(s) Cover Page (1); Specification (9), Claims (5), Abstract (1)
- 12 Page(s) Formal drawings
- 2 Page(s) Declaration and Power of Attorney (unsigned)
- Page(s) Recordation of Assignment and Assignment form
- Page(s) Information Disclosure Statement (IDS) (copies of citations not included in number of pages)
- 33 Page(s) Certified copy of: **PCT/CN02/00843, filed 25 NOV 2002.**
- Page(s) Other:

This application is a **Continuation / Continuation-in-Part / Divisional of prior application Serial No.** , **filed** .

Fee calculation for large entity:

	No. Filed	Allowed	No. Extra	Rate	Fee
Basic Fee					\$750.00
Total Claims	32	-20	12	× 18.00	\$216.00
Independent Claims	3	-3	0	× 84.00	
Multiple Dependent Claim				+\$280.00	
				Assignment	
				Total	\$966.00

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or arising during the pendency of this application per 37 CFR §1.16-1.21, or to credit any overpayments, to Deposit Account 11-0600 .

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Express Mail Certificate

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the M/S: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: August 19, 2003

Signature

Pilar Rodriguez
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Respectfully submitted,

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Date: August 19, 2003